Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A method of [preventing] prophylactically or therapeutically treating Alzheimer's disease [an amyloidogenic disease in a patient], comprising administering to the patient an effective dosage of an antibody that specifically binds to an epitope within residues 1-12 of $A\beta$ [binds to a component of an amyloid deposit in the patient], wherein the isotype of the antibody is human IgG1, and thereby prophylactically or therapeutically treating the patient.
 - 2-4. Cancel
 - 5. (Original) The method of claim 1, wherein the patient is human.
 - 6. Cancel
 - 7. (Original) The method of claim 1, wherein the patient is asymptomatic.
 - 8. (Original) The method of claim 1, wherein the patient is under 50.
- 9. (Original) The method of claim 1, wherein the patient has inherited risk factors indicating susceptibility to Alzheimer's disease.
- 10. (Original) The method of claim 1, wherein the patient has no known risk factors for Alzheimer's disease.
- 11. (Original) The method of claim 1, wherein the antibody is a human antibody.
- 12. (Original) The method of claim 1, wherein the antibody is a humanized antibody.

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- 13. (Canceled)
- 14. (Original) The method of claim 1, wherein the antibody is a polyclonal antibody.
- 15. (Original) The method of claim 1, wherein the antibody is a monoclonal antibody.

16-18. (Canceled)

- 19. (Original) The method of claim 1, wherein the antibody comprises two pairs of light and heavy chains.
- 20. (Original) The method of claim 1, wherein the dosage of antibody is 0.01 to 5 mg/kg body weight of the patient.
- 21. (Original) The method of claim 1, wherein the antibody is administered with a carrier as a pharmaceutical composition.
- 22. (Original) The method of claim 1, wherein the antibody specifically binds to Aβ peptide without binding to full-length amyloid precursor protein (APP).
- 23. (Original) The method of claim 1, wherein the antibody is administered intraperitoneally, orally, intranasally, subcutaneously, intramuscularly, topically or intravenously.
- 24. (Withdrawn) The method of claim 1, wherein the antibody is administered by administering a polynucleotide encoding at least one antibody chain to the patient, wherein the polynucleotide is expressed to produce the antibody chain in the patient.
- 25. (Withdrawn) The method of claim 24, wherein the polynucleotide encodes heavy and light chains of the antibody, which polynucleotide is expressed to produce the heavy and light chains in the patient.

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- 26. (Original) The method of claim 1, further comprising monitoring the patient for level of administered antibody in the blood of the patient.
- 27. (Withdrawn) A pharmaceutical composition comprising an antibody that specifically binds to a component of an amyloid deposit and a pharmaceutical carrier.
- 28. (Withdrawn) The pharmaceutical composition of claim 27, wherein the antibody is a human or humanized antibody.
- 29. (Withdrawn) The pharmaceutical composition of claim 27 or 28, wherein the antibody specifically binds to $A\beta$.
- 30. (Withdrawn) The pharmaceutical composition of claim 29, wherein the antibody specifically binds to an epitope within residues 1-12 of $A\beta$.
- 31. (New) The method of claim 1, wherein the antibody is a chimeric antibody.
 - 32. (New) The method of claim 1, wherein the patient has the disease.
- 33. (New) the method of claim 1, wherein the antibody is administered as a pharmaceutical composition comprising the antibody.
- 34. (New) The method of claim 1, further comprising administering a further dosage of antibody when the level of the antibody has declined below a reference level of the antibody in the patient.
- 35. (New) The method of claim 33, wherein a single dosage of the antibody is administered on multiple occasions.
- 36. (New) The method of claim 35, wherein the single dosage is administered once every week, once per every two weeks, once a month, once every 3 to 6 months, or yearly.

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- 37. (New) The method of claim 35, wherein the multiple occasions occur at irregular intervals, and the method further comprises measuring blood levels of antibodies to $A\beta$ to determine the intervals.
- 38. (New) The method of claim 35, further comprising administering a further dosage of antibody when the level of the antibody has declined below a predetermined percentage of a peak less baseline or a reference level of the antibody in the patient.
- 39. (New) The method of claim 1, wherein the method further comprises monitoring a response to the administration of the antibody in the patient.
- 40. (New) The method of claim 35, wherein the antibody is administered as a pharmaceutical composition comprising the antibody.